

WHAT IS CLAIMED IS:

1 1. A method of handling client state information, said
2 method comprising:
3 analyzing a web page, the web page including one or
4 more hyperlinks, wherein each hyperlink includes
5 a server identifier and a resource identifier;
6 determining whether the resource identifier
7 corresponds to a server resource that uses client
8 state information; and
9 setting the server identifier to a second server
10 identifier in response to determining that the
11 server resource does not require client state
12 information.

1 2. The method as described in claim 1 further comprising:
2 setting the server identifier to a first server
3 identifier in response to determining that the
4 resource uses client state information.

1 3. The method as described in claim 1 further comprising:
2 storing the resources on a server;
3 wherein the server identifier and second server
4 identifiers each identify the server.

1 4. The method as described in claim 1 wherein the client
2 state information includes an Internet cookie.

1 5. The method as described in claim 1 further comprising:
2 creating an alternate name for a server, wherein the
3 server hosts the resources; and

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4 wherein the second identifier includes the alternate
5 name.

1 6. The method as described in claim 5 wherein the server
2 identifier includes a primary name for a server,
3 wherein the server hosts the resources.

1 7. The method as described in claim 1 wherein the server
2 resource includes one or more files.

1 8. A web page for transmitting data from a server to a
2 client computer, the web page comprising:
3 a plurality of hyperlinks that reference one or more
4 resources stored on the server, wherein at least
5 one of the resources uses client state
6 information;
7 a first server identifier included with each hyperlink
8 corresponding with resources that use client
9 state information; and
10 a second server identifier included with each
11 hyperlink corresponding with resources that do
12 not use client state information;
13 wherein the first and second server identifiers each
14 identify the server.

1 9. The web page as described in claim 8 wherein the
2 client state information includes an Internet cookie.

1 10. The web page as described in claim 8 further
2 comprising:
3 a primary name for the server; and
4 an alternate name for the server;

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5 wherein the first identifier includes the primary
6 name, and wherein the second identifier includes
7 the alternate name.

1 11. The web page as described in claim 8 wherein the
2 resources include one or more files.

- 1 12. A server comprising:
 - 2 one or more processors;
 - 3 a memory accessible by the processors;
 - 4 one or more nonvolatile storage devices accessible by
 - 5 the processors;
 - 6 a web page stored on one of the nonvolatile storage
 - 7 devices, the web page including:
 - 8 a plurality of hyperlinks that reference one or
 - 9 more resources each stored on one of the
 - 10 nonvolatile storage devices, wherein at
 - 11 least one of the resources uses client state
 - 12 information;
 - 13 a first server identifier included with each
 - 14 hyperlink corresponding with resources that
 - 15 use client state information; and
 - 16 a second server identifier included with each
 - 17 hyperlink corresponding with resources that
 - 18 do not use client state information;
 - 19 wherein the first and second server identifiers
 - 20 each identify the server.

1 13. The server as described in claim 12 wherein the client
2 state information includes an Internet cookie.

1 14. The server as described in claim 12 further
2 comprising:

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3 a primary name for the server; and
4 an alternate name for the server;
5 wherein the first identifier includes the primary
6 name, and wherein the second identifier includes
7 the alternate name.

1 15. The server as described in claim 12 wherein the
2 resources include one or more files.

1 16. A computer program product for handling client state
2 information, said computer program product comprising:
3 means for analyzing a web page, the web page including
4 one or more hyperlinks, wherein each hyperlink
5 includes a server identifier and a resource
6 identifier;
7 means for determining whether the resource identifier
8 corresponds to a server resource that uses client
9 state information; and
10 means for setting the server identifier to a second
11 server identifier in response to determining that
12 the server resource does not require client state
13 information.

1 17. The computer program product as described in claim 16
2 further comprising:
3 means for setting the server identifier to a first
4 server identifier in response to determining that
5 the resource uses client state information.

1 18. The computer program product as described in claim 16
2 further comprising:
3 means for storing the resources on a server;

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4 wherein the server identifier and second server
5 identifiers each identify the server.

1 19. The computer program product as described in claim 16
2 wherein the client state information includes an
3 Internet cookie.

1 20. The computer program product as described in claim 16
2 further comprising:
3 means for creating an alternate name for a server,
4 wherein the server hosts the resources; and
5 wherein the second identifier includes the alias.

1 21. The computer program product as described in claim 20
2 wherein the server identifier includes a primary name
3 for a server.

1 22. The computer program product as described in claim 16
2 wherein the server resource includes one or more
3 files.

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